

UTILITY PATENT APPLICATION TRANSMITTAL	Attorney Docket No.:	AP01985
	First Inventor:	CHEN ET AL.
	Title:	METHOD OF SEPARATING AND HANDLING A THIN SEMICONDUCTOR DIE ON A WAFER
	Express Mail Label No.:	ET861520531US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

J1000 U.S. PTO  
10/05/02



01/28/02

APPLICATION ELEMENTS (see MPEP chapter 600 concerning utility patent application contents)	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, D.C. 20231
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1. <input checked="" type="checkbox"/> Fee Transmittal Form in duplicate (Submit an original and a duplicate for fee processing) 2. <input type="checkbox"/> Applicant claims small entity status See 37 CFR 1.27 3. <input checked="" type="checkbox"/> Specification Total Pages <input type="text" value="33"/> (preferred arrangement set forth below) -Descriptive title of the invention -Cross Reference to Related Applications -Statement Regarding Fed sponsored R&D -Reference to sequence listing, a table, -Background of the Invention -Brief Summary of the Invention -Brief Description of the Drawings (if filed) -Detailed Description -Claim(s) -Abstract of the Disclosure 4. <input checked="" type="checkbox"/> Drawing(s) Total Sheets <input type="text" value="8"/> 5. Oath or Declaration a. <input checked="" type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) (for continuation/ divisional with Box 18 completed) i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. <input type="checkbox"/> Application Data Sheet under 37 CFR 1.76	7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence (if applicable, all necessary) a. <input type="checkbox"/> Computer Readable Form (CFR) b. <input type="checkbox"/> Specification Sequence Listing on: i. <input type="checkbox"/> CD-ROM or CD-4 (2 copies); ii. <input type="checkbox"/> or paper c. <input type="checkbox"/> Statements verifying identify of above copies ACCOMPANYING APPLICATION PARTS 9. <input type="text" value="5"/> Assignment Papers (cover sheet & document(s)) 10. <input checked="" type="checkbox"/> 37 CFR 3.73(b) <input checked="" type="checkbox"/> Power of Attorney Statement (when there is an assignee) 11. <input type="checkbox"/> English Translation Document (if applicable) 12. <input type="checkbox"/> IDS <input type="checkbox"/> Copies of IDS Citations 13. <input type="checkbox"/> Preliminary Amendment 14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) 15. <input type="checkbox"/> Certified Copy of Priority Document 16. <input type="checkbox"/> Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. <input type="checkbox"/> Other: _____
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18. IF A CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment:

☐ Continuation ☐ Divisional ☐ Continuation-in- Part (CIP) Prior Appl. No.

Prior Appl. information: Examiner:  Group/Art Unit:

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5h, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

☒ Customer Number or Bar Code Label 2 2 9 1 7 or ☐ Correspondence address below

Name	THOMAS V. MILLER				
Address	Motorola, Inc. - Law Department				
	1303 E. ALGONQUIN ROAD				
City	SCHAUMBURG	State	IL	Zip Code	60196
Country	U.S.A.	Telephone		Fax	
Name	THOMAS V. MILLER		Registration No.	42,002	

SIGNATURE Date 1/28/02

01/28/02

JCS31 U.S. PTO

UTILITY  
PATENT APPLICATION  
TRANSMITTAL

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01/28/02APPLICATION ELEMENTS  
(see MPEP chapter 600 concerning  
utility patent application contents)ADDRESS TO: Assistant Commissioner for Patents  
Box Patent Application  
Washington, D.C. 20231

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2. ☐ Applicant claims small entity status  
See 37 CFR 1.27
3. ☒ Specification Total Pages   
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 -Brief Description of the Drawings (if filed)  
 -Detailed Description  
 -Claim(s)  
 -Abstract of the Disclosure

4. ☒ Drawing(s) Total Sheets
5. Oath or Declaration  
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 Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).

6. ☐ Application Data Sheet under 37 CFR 1.76

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. ☐ Nucleotide and/or Amino Acid Sequence (if applicable, all necessary)  
 a. ☐ Computer Readable Form (CFR)  
 b. ☐ Specification Sequence Listing on:  
 i. ☐ CD-ROM or CD-4 (2 copies);  
 ii. ☐ or paper  
 c. ☐ Statements verifying identify of above copies

## ACCOMPANYING APPLICATION PARTS

9. ☒ Assignment Papers (cover sheet & document(s))
10. ☒ 37 CFR 3.73(b) ☒ Power of Attorney Statement (when there is an assignee)
11. ☐ English Translation Document (if applicable)
12. ☐ IDS ☐ Copies of IDS Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)
15. ☐ Certified Copy of Priority Document
16. ☐ Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17. ☐ Other: \_\_\_\_\_

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## 19. CORRESPONDENCE ADDRESS

Customer Number or Bar Code Label



or



Correspondence address below

☒ Name THOMAS V. MILLER  
 Address Motorola, Inc. - Law Department  
 1303 E. ALGONQUIN ROAD  
 City SCHAUMBURG State IL Zip Code 60196  
 Country U.S.A. Telephone \_\_\_\_\_ Fax \_\_\_\_\_  
 Name THOMAS V. MILLER Registration No. 42,002

SIGNATURE

Date

1/28/02

# FEE TRANSMITTAL

Patent fees are subject to annual revision

Complete Known

Application Number  
Filing Date January 28, 2002  
First Named Inventor SHIUH-HUI STEVEN CHEN  
Examiner Name  
Group Art Unit  
Attorney Docket No. AP01985

TOTAL AMOUNT OF PAYMENT (\$ 780.00)

## METHOD OF PAYMENT

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to:

Deposit Account Number 13-4772

Deposit Account Name Motorola, Inc.

☒ Charge Any Additional Fee required under 37 CFR 1.16 and 1.17

☐ Applicant claims small entity status. See 37 CFR 1.27

☐ Payment Enclosed:

☐ Check ☐ Credit Card ☐ Money Order ☐ Other

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

Large Entity	Small Entity	Fee	Fee	Fee	Fee	Fee Description
Code	Code	(\$)	Code	(\$)		
105	130	205	65			Surcharge - late filing fee or oath
127	50	227	25			Surcharge - late Provisional filing
139	130	139	130			Non-English specification
147	2520	147	2520			For filing a request for ex parte Reexamination
112	920*	112	920*			Requesting publication of SIR prior to Examiner action
113	1840*	113	1840*			Requesting publication of SIR after Examiner action
115	110	215	55			Extension for reply within first month
116	400	216	200			Extension for reply within second month
117	920	217	460			Extension for reply within third month
118	1440	218	720			Extension for reply within fourth month
128	1960	228	980			Extension for reply within fifth month
119	320	219	160			Notice of Appeal
120	320	220	160			Filing a brief in support of an appeal
121	280	221	140			Request for oral hearing
138	1510	138	1510			Petition to institute a public use proceeding
140	110	240	55			Petition to revive - unavoidable
141	1280	241	640			Petition to revive - unintentional
142	1280	242	640			Utility issue fee (or reissue)
143	460	243	230			Design issue fee
144	620	244	310			Plant issue fee
122	130	122	130			Petitions to the Commissioner
123	50	123	50			Processing fee under 37 CFR 1.17(q)
126	180	126	180			Submission of IDS
581	40	581	40			Recording each patent assignment per property (times number of properties)
146	740	246	370			Filing a submission after final rejection (37 CFR § 1.129(a))
149	740	249	370			For each additional invention to be examined (37 CFR § 1.129(b))
179	740	279	370			Request for Continued Examination (RCE)
169	900	169	900			Request for expedited examination of a design application

Other fee (specify)

SUBTOTAL (1) (\$ 740.00)

## 2. EXTRA CLAIM FEES

Total Claims	Previously Paid**	Extra Claims	Fee from Below	Fee Paid
20	20	0	18	0
Independent Claims	3	3	84	0

Multiple Dependent 280 = 0

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description
103	18	203	9	Claims in excess of 20
102	84	202	42	Independent claims in excess of 3
104	280	204	140	Multiple dependent claim, if not paid
109	84	209	42	* Reissue independent claims over original patent
110	18	210	9	* Reissue claims in excess of 20 and over original Patent

SUBTOTAL (2) (\$ 0.00)

\*\*OR NUMBER PREVIOUSLY PAID, IF GREATER THAN STANDARD ALLOWANCE.

\*For Reissues, see above

\* Reduced by Basic Filing Fee paid SUBTOTAL (3) (\$ 40.00)

## SUBMITTED BY

Name (Print/Type) THOMAS V. MILLER

Registration No. 42,002

Telephone 847-538-7103

Signature

Signature

Date

1/28/02

AP01985